

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 42P17603
		First Inventor Daoqiang Lu, et al.
Title FLUXES FOR FLIP CHIP ASSEMBLY USING WATER SOLUBLE POLYMERS		
		Express Mail Label No. EV323393286US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

U.S. PTO
10700959
22386



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
5. Oath or Declaration (signed) [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. § 3.73(b) Statement
(when there is an assignee) Power of Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment Application Amended to Reflect Claim of Priority
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized) Priority
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____

Group/Art Unit: _____

Prior application Information: Examiner _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

Customer Number

08791

or Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	(714) 557-3800	Fax (714) 557-3347

Name (Print/Type) Thinh V. Nguyen

Registration No. (Attorney/Agent) 42,034

Date 09/30/03

Signature

Based on PTO/SB/05 (08-03) as modified by Blakey, Sokoloff, Taylor & Zafman (wir) 08/11/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 970.00

Complete if Known

Application Number	
Filing Date	September 30, 2003
First Named Inventor	Daqiang Lu
Examiner Name	
Group/Art Unit	
Attorney Docket No.	42P17603

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)		750.00	

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
30	20*	= 10 X 18.00 =	\$180.00
3	3** = 0 X 84.00 =		\$0.00
Multiple Dependent			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple Dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)		180.00	

*or number previously paid, if greater. For Reissues, see below

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid		
1051	130	2051 65 Surcharge - late filing fee or oath			
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet.			
2053	130	2053 130 Non-English specification			
1812	2,520	1812 2,520 For filing a request for ex parte reexamination			
1804	920*	1804 920 * Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805 1,840 * Requesting publication of SIR after Examiner action			
1251	110	2251 55 Extension for reply within first month			
1252	410	2252 205 Extension for reply within second month			
1253	930	2253 465 Extension for reply within third month			
1254	1,450	2254 725 Extension for reply within fourth month			
1255	1,970	2255 985 Extension for reply within fifth month			
1404	320	2401 160 Notice of Appeal			
1402	320	2402 160 Filing a brief in support of an appeal			
1403	280	2403 140 Request for oral hearing			
1451	1,510	2451 1,510 Petition to institute a public use proceeding			
1452	110	2452 55 Petition to revive - unavoidable			
1453	1,300	2453 650 Petition to revive - unintentional			
1501	1,300	2501 650 Utility issue fee (or reissue)			
1502	470	2502 235 Design issue fee			
1503	630	2503 315 Plant issue fee			
1460	130	2460 130 Petitions to the Commissioner			
1807	50	1807 50 Prosessing fee under 37 CFR 1.17(q)			
1806	180	1806 180 Submission of Information Disclosure Stmt			
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	40.00		
1809	750	1809 375 Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	750	2810 375 For each additional invention to be examined (37 CFR § 1.129(b))			
1801	750	2801 375 Request for Continued Examination (RCE)			
1802	900	1802 900 Request for expedited examination of a design application			
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)		(\$)		40.00	

SUBMITTED BY

Name (Print/Type)	Thinh V. Nguyen	Registration No. (Attorney/Agent)	42,034	Telephone	(714) 557-3800
Signature				Date	09/30/03

Based on PTO/SB/17 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 08/11/2003.
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